



DNRC Timber Appraiser



Appraisal Name	Crater Mountain
Appraisal Type	Sale
Area Office	SWLO
Date	8/23/2017

Appraisal Summary	Per Ton	Per Mbf	Acres, Factor and FI Fees	Unit
Minimum Bid Price	\$7.68	\$56.62	Harvest Unit	365 Acres
FI Fee	\$2.80	\$20.60	Net Conversion	7.37 Tons/Mbf
			NWLO	\$24.00 /Mbf
			SWLO	\$20.60 /Mbf
			CLO	\$7.15 /Mbf
			EAST	\$2.00 /Mbf
Minimum Sale Value	\$114,524			
Estimated Sale Volume	14,912	Tons		
Total FI Payment	\$41,754			
5% Down Payment	\$5,726			

Appraisal Species	Volume (Mbf)	DBH (Avg)	WWPA 2017 - 2nd Qtr	Minimum Value
Ponderosa pine	172	15.6	\$537.37	\$9,739.40
Douglas-fir	1,354	11.9	\$454.97	\$76,669.44
Western larch			\$454.97	\$0.00
Lodgepole pine	76	6.6	\$418.26	\$4,303.45
White fir	6	9.1	\$418.26	\$339.75
White pine			\$649.58	\$0.00
White wood/other	27	11.5	\$418.26	\$1,528.86
Red cedar			\$1,359.06	\$0.00
Blue stained			\$359.11	\$0.00
Dead/dry	388	12.2	\$294.42	\$21,970.27
Total	2,023	10.6	\$429	\$114,551.16

Contract Costs	Unit	Log and Haul Costs	Unit	Logging Percent
Development Costs	\$63,829.00 Total	Tractor Yarding	800 Feet	100
Maintenance Costs	\$4,400.00 Total	Jammer Yarding	Feet	0
Slash Costs	\$31,200.00 Total	Skyline Yarding	Feet	0
		Unpaved Haul	10.0 Miles	
		Paved Haul	92.0 Miles	